# Exhibit 4

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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	<i>a ,</i>	
	Form 10-K	-
ark One)		-
ANNUAL REPORT PURSUAN For the fiscal year ended July 3, 2011	T TO SECTION 13 OR 15(d) OF THE SECUR	ITIES EXCHANGE ACT OF 1934
	OR	
TRANSITION REPORT PURS	UANT TO SECTION 13 OR 15(d) OF THE SE	CURITIES EXCHANGE ACT OF
For the transition period from	to .	
	Commission file number 000-25711	
F	Extreme Networks, Inc. (Exact name of Registrant as specified in its charter)	-
Delaware		77-0430270
(State or other jurisdiction of incorporation or organization		(I.R.S. Employer Identification No.)
3585 Monroe Street		
Santa Clara, California	1	95051
(Address of principal executive of	•	(Zip Code)
Registr	rant's telephone number, including area code: (408) 579-2	800
	rities registered pursuant to Section 12(b) of the Act: Non ecurities registered pursuant to Section 12(g) of the Act: Common stock, \$.001 par value	- ne
		-

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes o No x Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes o No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. x

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§229.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes o No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check One):

Large Accelerated Filer o

Accelerated Filer x

Non-Accelerated Filer o

Smaller reporting company  $\,\sigma\,$ 

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

The aggregate market value of voting stock held by non-affiliates of the Registrant was approximately \$270.6 million as of December 26, 2010, the last business day of the Registrant's most recently completed second fiscal quarter, based upon the per share closing price of the Registrant's common stock as reported on The NASDAQ Global Market reported on such date. This calculation does not reflect a determination that certain persons are affiliates of the Registrant for any other purpose.

 $92,\!867,\!407 \text{ shares of the Registrant's Common stock}, \$.001 \text{ par value, were outstanding as of August 23}, 2011.$ 

DOCUMENTS INCORPORATED BY REFERENCE Part III incorporates by reference from the definitive proxy statement for the Company's 2011 Annual Meeting of Stockholders to be filed with the Commission pursuant to Regulation 14A not later than 120 days after the end of the fiscal year covered by this Annual Report on Form 10-K.

practices documentation to assist customers in the transition and sustaining of their networks.

Education. Our classes cover a wide range of topics such as installation, configuration, operation, management and optimization – providing customers with the necessary knowledge and experience to successfully deploy and manage our products in various networking environments. Classes may be scheduled and available at numerous locations worldwide. We deliver training using our staff, on-line training classes and authorized training partners. In addition, we make much of our training materials accessible free-of-charge on our internet site for customers and partners to use in self-education. We believe this approach enhances the market's ability to learn and understand the broad array of advantages of our products.

#### Manufacturing

We outsource the majority of our manufacturing and supply chain management operations as part of our strategy to maintain global manufacturing capabilities and to reduce our costs. We conduct quality assurance, manufacturing engineering, document control and test development at our main campus in Santa Clara, California. This approach enables us to reduce fixed costs and to flexibly respond to changes in market demand.

We use Alpha Networks, Inc. headquartered in Hsinchu, Taiwan to design and build some of our products. Alpha Networks is a global networking Original Design Manufacturer ("ODM") leader with core competencies in areas such as Ethernet, LAN/MAN, Wireless, Broadband and VoIP.

We contract with Flextronics International, Ltd. for the repair of some of our products in Guadalajara, Mexico.

Our wireless products are supplied under an Original Equipment Manufacturer ("OEM") supply agreement with Symbol Technologies, Inc, a subsidiary of Motorola, Inc. ("Motorola"). Motorola rebrands and customizes the wireless products for us to resell to customers. Motorola's manufacturing processes and procedures are ISO 9001 certified. Motorola has made ongoing supply and support commitments during the term of the agreement and is required to provide support for a defined period of time after any termination of the agreement.

These manufacturers utilize automated testing equipment to perform product testing and burn-in with specified tests. Together we rely upon comprehensive inspection testing and statistical process controls to assure the quality and reliability of our products.

We use our forecast of expected demand to determine our material requirements. Lead times for materials and components vary significantly, and depend on factors such as the specific supplier, contract terms and demand for a component at a given time. We order most of our materials and components on an indirect basis through our contract manufacturer. Purchase commitments with our manufacturers/ODM/OEM's are generally on a purchase order basis.

#### Research and Development

The success of our products to date is due in large part to our focus on research and development. We believe that continued success in the marketplace will depend on our ability to develop new and enhanced products employing leading-edge technology. Accordingly, we are undertaking development efforts with an emphasis on increasing the reliability, performance and features of our family of products, and designing innovative products to reduce the overall network operating costs of customers.

Our product development activities focus on solving the needs of enterprises, data centers, and service providers. Current activities include the continuing development of our innovative switching technology aimed at extending the capabilities of our products. Our ongoing research activities cover a broad range of areas, including, in particular, 40G and 100G Ethernet, routing, timing and resiliency protocols, network security, identity management, data center fabrics, and wireless networking.

We continue to enhance the functionality of our modular operating system (ExtremeXOS) which has been designed to provide high reliability and availability. This allows us to leverage a common operating system across different hardware and network chipsets.

As of July 3, 2011, our research and development organization consisted of 210 individuals. Research and development efforts are conducted in several locations, including Santa Clara, California; Raleigh, North Carolina; and Chennai, India. Our research and development expenses in fiscal years 2011, 2010 and 2009 were S49.3 million, \$49.4 million and \$58.2 million, respectively.

### Competition

The market for network switches, which is part of the broader market for networking equipment, is extremely competitive and characterized by rapid technological progress, frequent new product introductions, changes in customer requirements and evolving industry standards. We believe the principal competitive factors in the network switching market

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are:

- · expertise and familiarity with network protocols, network switching and network management;
- product performance, features, functionality and reliability;
- · price/performance characteristics;
- · timeliness of new product introductions;
- adoption of emerging industry standards;
- customer service and support;
- · size and scope of distribution network;
- brand name:
- · breadth of product offering;
- access to customers; and
- · size of installed customer base.

We believe that we compete with our competitors with respect to many of the foregoing factors. However, the market for network switching solutions is dominated by a few large companies, particularly Cisco Systems, Inc., Brocade Communications Systems, Inc., Juniper Networks Inc. and Hewlett-Packard Company. Most of these competitors have longer operating histories, greater name recognition, larger customer bases, broader product lines and substantially greater financial, technical, sales, marketing and other resources.

#### Intellectual Property

We rely on a combination of patent, copyright, trademark and trade secret laws and restrictions on disclosure to protect our intellectual property rights. Based on our commitment to build a patent portfolio, we have in process a number of patent applications relating to our proprietary technology in the United States and in selected other countries. With respect to trademarks, we have a number of pending and registered trademarks in the United States and abroad.

We enter into confidentiality or license agreements with our employees, consultants and corporate partners, and control access to, and distribution of, our software, documentation and other proprietary information. In addition, we provide our software products to end-user customers primarily under "shrink-wrap" license agreements. These agreements are not negotiated with or signed by the licensee, and thus these agreements may not be enforceable in some jurisdictions. Despite our efforts to protect our proprietary rights, unauthorized parties may attempt to copy or otherwise obtain and use our products or technology, particularly in foreign countries where the laws may not protect our proprietary rights as fully as in the United States.

#### Environment

We maintain compliance with various regulations related to the environment, including the Waste Electrical and Electronic Equipment and Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment regulations adopted by the European Union. Further, we are committed to energy efficiency in our product lines. For example, certain of our products consume far less power than offerings from our major competitors. Accordingly, we believe this is an area that affords us a competitive advantage for our products in the marketplace. To date, our compliance efforts with various U.S. and foreign regulations related to the environment has not had a material effect on our operating results.

#### **Employees**

As of July 3, 2011, we employed 732 people, including 282 in sales and marketing, 210 in research and development, 71 in operations, 97 in customer support and service, and 72 in finance and administration. Subsequent to July 3, 2011, we reduced our employee base by 114 people or 16% of the workdwide workforce. We have never had a work stoppage and no personnel are represented under collective bargaining agreements. We consider our employee relations to be good.

We believe that our future success depends on our continued ability to attract, integrate, retain, train and motivate highly qualified personnel, and upon the continued service of our senior management and key personnel. None of our executive officers or key employees is bound by an employment agreement which mandates that the employee render services for any specific term. The market for qualified personnel is competitive, particularly in the San Francisco Bay Area, where our headquarters is located.

## Organization